Ineqarnermut, Attaveqaasersuutinut Isorliunerusunullu Naalakkersuisoqarfik
Ministry of Housing, Infrastructure and Outlying Districts

EN 1996-1-2 GL NA:2025

National Annex to
Eurocode 6: Design of masonry structures –
Part 1-2: General rules – Structural fire design

Foreword

This Greenlandic National Annex (GL NA) is based on DS/EN 1996-1-2 DK NA:2007.

Scope

This Annex is adapted to national, geographical and climatic conditions as well as national legislation and specifies how EN 1996-1-2:2007 and subsequent corrigenda are to be applied in Greenland.

The Annex provides Greenlandic national choices.

The numbering in the Annex refers to the numbering in EN 1996-1-2:2007 or DS/EN 1996-1-2 DK NA:2007.

Overview of Greenlandic national choices and complementary information

DS/EN 1996-1-2 DK NA:2011 applies with the following deviations and additions:

Clause	Subject	Change
DK NA	References in DK NA	National choice
2.4.2(3)	Element analysis	National choice

National choices

References in DK NA

References in DS/EN 1996-1-2 DK NA:2007 to other Danish National Annexes are replaced by references to corresponding Greenlandic National Annexes. Where these do not exist, the Danish National Annexes apply.

2.4.2(3) Element analysis – Reduction factor for load combinations

NOTE 1 is replaced with:

NOTE 1: An example of the relationship between the reduction factor, η_{fi}, and the load factor, $Q_{k,1}/G_k$, is given in EN 1990 GL NA, A1.3.1(8).

NOTE 2 is replaced with:

NOTE 2: Where the ratio between the characteristic values of variable and permanent loads, Q_k/G_k, is ≥ 0,5, a simplified value of η_{fi} = 0,75 may be applied, except for areas with imposed loads corresponding to Category E in accordance with EN 1991-1-1:2007, where η_{fi} = 0,80. For Q_k/G_k < 0,5, η_{fi} is determined according to Expressions (2.5a) and (2.5b) or EN 1990 GL NA, Figure A1.3.1 GL NA.